International application No.

PCT/NZ2004/000165

A. (	CLASSIFICATION OF SUBJECT MATTER		
	A61M 16/00		
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	nternational Patent Classification (IPC) or to both notestimate the second researched	ational classification and IPC	
iviinimum docur	nentation searched (classification system followed by class	ssification symbols)	
Documentation	searched other than minimum documentation to the exten	t that such documents are included in the fields search	ed
Electronic data DWPI IPC A	base consulted during the international search (name of de 61M, A62B and keywords (mask, rest, cushion	ata base and, where practicable, search terms used) a, pad, support, mount, forehead, brow) and s	similar terms
	DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appro	opriate, of the relevant passages	Relevant to claim No.
32	US 6119693 A (KWOK et al) 19 September 2	2000	
<b>X</b>	Whole document		1, 2
x	EP 1205205 A2 (GOTTLIEB WEINMANN OF ARBEITSSCHUTZ GMBH & CO) 15 May 2 Whole document  DE 10045183 A1 (MAP MEDIZINTECHNII	2002	1, 2
x	CO KG) 16 May 2002 Whole document		1
x	US 2003/0066531 A1 (GRADON et al) 10 A Whole document	pril 2003	1-4
X F	urther documents are listed in the continuation	of Box C X See patent family anne	ex
"A" documer	idered to be of particular relevance co	er document published after the international filing date or punflict with the application but cited to understand the princip	
"E" earlier ay internati	oplication or patent but published on or after the "X" do onal filing date	derlying the invention cument of particular relevance; the claimed invention cannot cannot be considered to involve an inventive step when the	
or which	nt which may throw doubts on priority claim(s) "Y" do is cited to establish the publication date of inv	one cument of particular relevance; the claimed invention cannot volve an inventive step when the document is combined with ch documents, such combination being obvious to a person s	one or more other
	nt referring to an oral disclosure, use, exhibition	cument member of the same patent family	kingu in the alt
"P" docume	nt published prior to the international filing date than the priority date claimed		
	ual completion of the international search	Date of mailing of the international search report	Z CED 2001
	20 August 2004		
	ing address of the ISA/AU	Authorized officer	
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929  SUE THOMAS Telephone No: (02) 6283 2454			

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C (Continuat	ion). DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages  US 2004/0045551 A1 (EATON et al) 11 March 2004  Whole document				
P, X					
P, X	WO 2004/022145 A1 (RESMED LIMITED) 18 March 2004 Page 20, lines 7-23 Figs. 63-66		1, 7, 9		
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Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This internate reasons:	ational search report has not been established in respect of certain claims under Article 17(2)(a) for the following
1.	Claims Nos.:
	because they relate to subject matter not required to be searched by this Authority, namely:
2.	Claims Nos.:
٠	because they relate to parts of the international application that do not comply with the prescribed requirements to such
	an extent that no meaningful international search can be carried out, specifically:
3.	Claims Nos.:
	because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)
Box No. II	II Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
	national Searching Authority found multiple inventions in this international application, as follows:
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1	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. X	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
1	
1	
Remark	on Protest The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

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Supplemental Box

(To be used when the space in any of Boxes I to VIII is not sufficient)

#### Continuation of Box No: III

The international application does not comply with the requirements of unity of invention because it does not relate to one invention or to a group of inventions so linked as to form a single general inventive concept. In coming to this conclusion the International Searching Authority has found that there are different inventions as follows:

- 1. Claims 1 to 5 are directed to a forehead rest for a respiratory mask including a deformable resilient member comprising a top surface and a base connected by two side walls, said top surface being substantially thicker than said side walls. It is considered that said top surface being substantially thicker than said side walls comprises a first "special technical feature".
- 2. Claim 6 is directed to a forehead rest for a respiratory mask including a deformable resilient member comprising a hollow conical shape. It is considered that the hollow conical shape of said deformable resilient member comprises a second "special technical feature".
- 3. Claims 7 to 10 are directed to a forehead rest for a respiratory mask including a user-adjustable deformable resilient member configured to in use rest against the face of a patient. It is considered that the adjustability of the deformable resilient member comprises a third "special technical feature".

It is noted that claim 11 is defined by the accompanying figures of the specification and, as such, unity of invention exists between claim 11 and each group of claims.

Since the abovementioned groups of claims do not share any of the technical features identified, a "technical relationship" between the inventions, as defined in PCT rule 13.2 does not exist. Accordingly the international application does not relate to one invention or to a single inventive concept, a priori.

Information on patent family members

International application No.

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member				
US	6119693	US	6463931	US	2002148473	US	2003005935
		US	2004060561				
EP ·	1205205	DE	10155152	W			
DE	10045183						
US	2003066531	AU	51876/01	AU	51877/01	ĄU	67947/01
		CA	2350351	CA	2350356	CA	2370995
		CA	2407118	CA	2413938	CA	2457277
		EP	1163923	EP	1163924	EP	1289590
	•	EP	1302212	EP	1306098	EP	1425060
•		JР	2002028240	JР	2002095751	NZ	508219
		NZ	514972	US	2002005201	US	2002014241
		US	2003000533	US	2003062048	US	2003089373
		US	2003111080	US	2003154978	US	2003196659
		US	2003217746	US	2004035428	US	2004065327
		WO	0195965	wo	03022341	WO	03030978
US	2004045551	wo	2004021960		,		
wo	2004022145	EP	1334742	. ЛР	2003175106	US	2003075180
		US	2004112384	US	2004112385	US	2004112387
		US	2004118406	wo	2004022144	wo	2004022146
		WO	2004022147				•

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX